



Product Data Sheet

Valu-Fil® 650

Calcium Sulfate Dihydrate

CaSO₄·2H₂O Molecular Weight: 172.17

Typical Chemical Analysis

Gypsum Purity	90%
Free Moisture	0.04%
LOD	19%

Typical Physical Properties

Appearance	White Powder
Specific Gravity	2.32
Bulk Density	69 lb./ft ³
Mohs Hardness	2.0
pH	8

Typical Particle Size Distribution

Particles Passing ASTM Sieves	
40 Mesh	100%
100 Mesh	97%
200 Mesh	84%
325 Mesh	65%